# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030236US2 (16773)

Total Pages in this Submission 4

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450	٠,٢٧
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:	for arP
ONE-BOUNCE NETWORK	1927
and invented by:	
Matthias A. Blumrich, Dong Chen, Alan G. Gara, Mark E. Giampapa, Philip Heidelberger, Burkhard D. Steinmacher-Burow, Pavlos M. Vranas	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP) of prior application No.	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:  Which is a:	·
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:  Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1.   Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🛛 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f.   Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🛭 Claim(s) as Classified Below	
j. 🛭 Abstract of the Disclosure	

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### Applicati n El ments (C ntinu d) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. Informal Number of Sheets ☑ Oath or Declaration Newly executed (original or copy) a. 🛛 Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. X With Power of Attorney ☐ Without Power of Attorney «d. ☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) i. D CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV 247989985 US

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Larg Entity)

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Total Pages in this Submission

		Accompanying Application Parts (Continu d)
7.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

[19] Correspondence Address Customer No. 23389

### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	41	- 20 =	21	x	\$18.00	\$378.00
ndep. Claims	4	- 3 =	1	x	\$84.00	\$84.00
Multiple Dependent C	laims (check	( if applicable)				\$0.00
					BASI	C FEE \$750.00
OTHER FEE (specify	y purpose)					\$0.00
					TOTAL FILIN	G FEE \$1,212.00
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as described belo  Charge the Charge and Charge and Charge the pursuant	ow. ne amount of y overpaymen ny additional ne issue fee s to 37 C.F.R.	\$1,212.00 nt. filing fees required et in 37 C.F.R. 1.1	as filing fee. d under 37 C. 18 at the mail	F.R. 1.16 ing of the Steven Fis Registrati	i No. 50-6 i and 1.17. i Notice of Allowar  Signa ichman	ice,

CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): Matthias A		YOR920030236US2 (16773)	
Serial No.	Filing Date	Examiner	Group Art Unit
Unassigned	Herewith	Unassigned	Unassigned
Invention: ONE-BOUN	CE NETWORK		
I hereby certify that the	e following correspondence:		
	MJ-wife Amo	of correspondence)	
- ·	h the United States Postal Service ope addressed to: Commissioner September 30, 2003 (Date)		man Tailing Correspondence) Correspondence
	Note: Each paper must h	ave its own certificate of mailing.	